			Т	T	r	
Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	62	(("3850604") or ("3938974") or ("4324803") or ("4339173") or ("4410345") or ("4612294") or ("4728350") or ("4730896") or ("4733940") or ("4913518") or ("4932752") or ("5015844") or ("5483614") or ("5629953") or ("5641956") or ("5802236") or ("5740287") or ("5802236") or ("5812729") or ("5814367") or ("6058127") or ("6075915") or ("6108474") or ("6130780") or ("6128429") or ("6130780") or ("6128429") or ("6334017") or ("6334019") or ("6389197") or ("6380551") or ("6389197") or ("6404966") or ("6728439") or ("6728439") or ("6801698") or ("6895154") or ("6898359") or ("6903873") or ("20010026667") or ("20030044158") or ("20030044158") or ("20040137168") or ("20050259933") or ("20050259934") or ("20050259944") or ("20050259944") or ("20050259944") or ("20050271340")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/16 11:21
L2	32	1 and chalcogenide	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:22
L3	5	2 and (loss with coefficient)	US-PGPUB; USPAT; EPO; JPO	. OR	ON	2006/08/16 11:22

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	978	chalcogenide and ((optical adj fiber) or waveguide)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:26
L2	38	1 and (loss with coefficient)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:27
L3	12	2 and (photonic near4 crystal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:46
L4	1	("6463200").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/16 11:42
L5	33	sanghera.in. and chalcogenide	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:42
L6	112	1 and (photonic near4 crystal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 12:46
L7	9	6 and (((plurality multiple) near4 layer\$2) with chalcogenide)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:47
L8	8	7 and (second.clm.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:48
L9	8	7 and ((second adj portion).clm.)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 12:46
L10	1	("6128429").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/16 11:51
L11	7	8 and (photonic near4 crystal). clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 12:52
L12	7	11 and (chalcogenide).clm.	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 12:52
S1	2	(("20040141702") or ("20040137168")).PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/23 14:02
S2	1	("0060085").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/31 10:44
S3	2	"0060085"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/11/23 10:50

S4	6	"060085"	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/31 10:46
S5	1	("6542690").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/05/31 10:46
S6	639	chalcogenide and (optical adj fiber)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/16 11:26
S7	362	S6 and (refractive near4 index)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/31 12:50
S8	74	S7 and (tg or (glass near3 transition))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2005/05/31 12:51
S9	1	("20040141702").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/23 10:50
S10	1	("20050041905").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/23 14:02
S11	1	("20040151417").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2005/11/23 14:02
S12	1	("6801698").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 16:41

S13	66	("20010026667"   "20020039046"   "3801355"   "3850604"   "3886896"   "4063914"   "4117802"   "4145458"   "4217123"   "4324803"   "4339173"   "4349373"   "4405655"   "4473596"   "4612294"   "4714589"   "4730896"   "4733940"   "4747861"   "4877938"   "4908053"   "4913518"   "4932752"   "5015844"   "5026409"   "5069701"   "5185021"   "5211731"   "5360637"   "5454847"   "5483614"   "5629953"   "5641956"   "5661839"   "5740287"   "5802236"   "5812729"   "5814367"   "5879426"   "5917108"   "59598103"   "5991486"   "6047098"   "6058127"   "6074968"   "6075915"   "6108474"   "6115526"	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 16:42
		"6260388"   "6301421"   "6334017"   "6334019"   "6380551"   "6389197"   "6404966"   "6413891"   "6504645"   "H001754").PN. OR ("6801698").URPN.				
S14	20	S13 and chalcogenide	US-PGPUB; USPAT; USOCR	OR	ON .	2006/08/03 16:42
S15	4	S14 and photonic	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 16:42
S16	1	("20040141702").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 16:45
S17	1	("6788864").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 16:45

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S18	59	("20010026667"   "20020039046"   "3801355"   "3850604"   "3886896"   "4063914"   "4117802"   "4145458"   "4217123"   "4324803"   "4339173"   "4349373"   "4405655"   "4473596"   "4714589"   "4730896"   "4747861"   "4877938"   "4908053"   "4913518"   "4932752"   "5015844"   "5026409"   "5069701"   "5185021"   "5211731"   "5360637"   "5454847"   "5483614"   "5629953"   "5641956"   "5661839"   "5740287"   "5802236"   "5812729"   "5814367"   "5879426"   "5917108"   "5949935"   "5953478"   "5958103"   "5991486"   "6075915"   "6108474"   "6115526"   "6175671"   "6195483"   "6260388"   "6301421"   "6334017"   "6334019"   "6380551"   "6389197"   "6504645"   "H001754").PN. OR ("6788864").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 16:46
S19	17	S18 and chalcogenide	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 16:47
S20	3	S19 and photonic	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 16:47
S21	0	S19 and (photonic near3 crystal)	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 16:47
S22	103	chalcogenide and (optical adj fiber) and (photonic adj crystal)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/03 17:06
S23	119	chalcogenide and (optical adj fiber) and (photonic adj (crystal band))	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/03 17:06
S24	14	S23 and (loss with coefficient)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/03 17:13
S25	100	S23 and (loss)	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/03 17:13

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S26	97	S25 and wavelength	US-PGPUB; USPAT; EPO; JPO	OR	ON	2006/08/03 17:13
S27	24	("20010026667"   "20020039046"   "4852968"   "5185827"   "5261016"   "5448674"   "5641956"   "5661839"   "5814367"   "5882774"   "5894537"   "5995696"   "6043914"   "6044191"   "6154318"   "6175671"   "6301421"   "6334017"   "6334019"   "6389197"   "6404966"   "6563981").PN. OR ("6728439"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 17:18
S28	24	("20020039046"   "4852968"   "5185827"   "5261016"   "5448674"   "5641956"   "5661839"   "5802236"   "5814367"   "5882774"   "5894537"   "5995696"   "6043914"   "6044191"   "6154318"   "6175671"   "6301421"   "6334017"   "6334019"   "6380551"   "6389197"   "6404966"   "6426667").PN. OR ("6563981"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/03 17:50
S29	1	("20050093814").PN.	US-PGPUB; USPAT; EPO; JPO	OR	OFF	2006/08/03 17:50